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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/763,928	53,928 01/23/2004		Andrew Halliday	67638	7833
48940	7590	03/02/2006	EXAMINER		
FITCH EV	EN TAB	IN & FLANNERY	ALEXANDER, REGINALD		
120 S. LASA		REET		ART UNIT	DARED MERCED
SUITE 1600			ARTUNII	PAPER NUMBER	
CHICAGO,	IL 6060	3-3406	1761		

DATE MAILED: 03/02/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)						
Office A - 4' Commence	10/763,928	HALLIDAY ET AL.						
Office Action Summary	Examiner	Art Unit						
	Reginald L. Alexander	1761						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on								
	action is non-final.							
3) Since this application is in condition for allowar	ce except for formal matters, pro	secution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.						
Disposition of Claims								
4) Claim(s) <u>1-4</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-4</u> is/are rejected.								
7) Claim(s) is/are objected to.	·_							
8) Claim(s) are subject to restriction and/or	election requirement.							
Application Papers								
9) The specification is objected to by the Examine	•							
10) The drawing(s) filed on <u>25 June 2004</u> is/are: a)		by the Examiner.						
Applicant may not request that any objection to the	•	·						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)	, 	(070.440)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da							
Notice of Dialisperson's Patent Diawing Review (F10-946) B) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 10/04.		atent Application (PTO-152)						
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DETAILED ACTION

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Lazaris et al.

There is disclosed in Lazaris a beverage preparation machine, comprising: a first piercing element 42 for forming an inlet, in use, in a cartridge; and a second piercing element 44 for forming an outlet in the cartridge; wherein the first and second piercing elements are formed as a single removable unit 40.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lazaris et al. in view of Fischer '519.

Fischer discloses in a beverage preparation machine, the use of a fixed lower part 2, upper rotatable part 1, and inlet and outlet piercing elements.

It would have been obvious to one skilled in the art to provide the machine of Lazaris with the fixed lower part and rotatable upper part disclosed in Fischer, in order

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to provide an alternative arrangement for securing a cartridge for injection of heated liquid.

In regards to claim 4, the use of plastic to construct the piercing elements is an obvious matter of design choice, since applicant has not disclosed that the use of plastic solves any stated problem or is for any particular purpose and it appears that the invention would perform equally well with that disclosed in the prior art.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Weinert and Miller et al. are cited for their disclosure of piercing elements mounted to a common member.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 571-272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

rla February 28, 2006 Reginald L. Alexander Primary Examiner Art Unit 1761